

# anti- ERO1LB antibody

#### **Product Information**

Catalog No.: FNab02855

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

Endoplasmic reticulum oxidoreductases (Eros) are essential for the formation of disulfide bonds. Mammals express two related Ero proteins, Ero1L alpha and Ero1L beta. The two homologous proteins can form homodimers and mixed heterodimers. ERO1-L $\alpha$  and - $\beta$  are highly expressed in organs with a high demand for secretion, consistent with their roles in oxidative folding of ER proteins.

#### **Immunogen information**

Immunogen: ERO1-like beta

Synonyms: ERO1 L beta, ERO1 like beta (S. cerevisiae), ERO1 like protein beta,

ERO1LB, Oxidoreductin 1 L beta

Observed MW: 40~50 kDa Uniprot ID: Q86YB8

## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

## Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

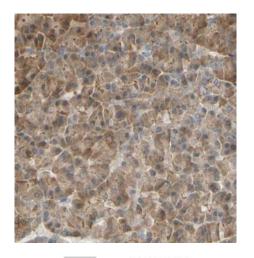
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

1

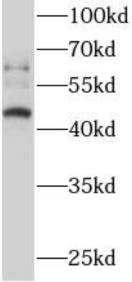


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab02855(ERO1LB antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02855(ERO1LB antibody) at dilution of 1:1000